			<b>Y</b>
	Application No.	Applicant(s)	
	10/806,943	SMITH, E. PETER	
Notice of Allowability	Examiner	Art Unit	
	Patrick F. Brinson	3754	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due cour	se. THIS
1. $\boxtimes$ This communication is responsive to <u>terminal disclaimer file</u>	ed 28 February 2005.		
2. The allowed claim(s) is/are <u>1-20</u> .			
3. $\boxtimes$ The drawings filed on <u>23 March 2004</u> are accepted by the E	Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority un</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No		from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the require	ments
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PTO-	948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			k) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT R			the
A44			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	Patent Application (PTO-15	2)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary		•
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 8), 7. 🗌 Examiner's Amendr	te ment/Comment	
Paper No./Mail Date <u>2/23/04</u> 4.  Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowan	ce
of Biological Material	9.  Other		
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Application/Control Number: 10/806,943

Art Unit: 3754

## REASONS FOR ALLOWANCE

Page 2

1. The following is an examiner's statement of reasons for allowance: After a review of the prior art of record, it is believed that the present invention is novel and non-obvious wherein no reference discloses at least one layer of a resin absorbent material joined at its edges in tubular form, at least one layer of a plurality of bundles of high modulus fibers disposed circumferentially around the inner and outer surfaces of the resin absorbent material, an impermeable layer disposed about the outer layer of high modulus fibers and high modulus fibers are aligned circumferentially about both sides of the resin absorbent layer with the ends of the bundles overlapping so that upon installation and expansion of the tubular composite, the ends of the high modulus fibers slide past each other to allow for expansion to the wall of the existing conduit before the resin is cured, as recited in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Patrick F. Brinson** whose telephone number is (571) 272-4897. The examiner can normally be reached on M-F 7:30-3:00.

Art Unit: 3754

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Michael Y. Mar** can be reached on (571) 272-4906. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick F. Brinson Primary Examiner Art Unit 3754

P. F. Brinson March 16, 2005